



Dart Hawkesbury  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

**D119-827-011**  
**Job Sheet 168043**



Part No: D119-827-011

Job Qty: 3 ea

Part Name: Tail Rotor Pedal Lockout



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 11/9/17

Job Tracking No:

Due Date: 11/14/17

Created By: Linda Lacelle

Type: Stock

Description:

Customer: Agustawestland Philadelphia Corp (CAGUS02)

3050 Red Lion Road Philadelphia, PA, 19114 USA ph:(215) 281-1400 fx:(215) 281-0447.

Note: DWG REV E IPP REV:A 12.10.16 AS PER DWG REV.A DD VERF:JFS IPP REV:B 13-01-09 REV B JLM  
VERIFIED:DD IPP REV:C 12.10.16 as per CHG002 (ecn 13-538) DD VERF:JFS

Ship Via:

### Bill of Materials

### Job Routing

| Op No | Operation          | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off        |
|-------|--------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|-----------------|
|       |                    |       |            |          | Setup hrs | Run Hrs | Workcenter / Supplier | Lead Time |                 |
| 90    | Start up Operation | 3 Ea  | 11/14/17   | 11/14/17 | 0.00      | 0.00    | Start Up Stores/Pkg1  |           | SRL FEB 14 2018 |
| 110   | Packaging          | 3 pcs | 11/14/17   | 11/14/17 | 0.00      | 0.00    | Packaging1            |           | FEB 14 2018     |
| 120   | QC                 | 3 pcs | 11/14/17   | 11/14/17 | 0.00      | 0.00    | QC4                   |           | 11.10           |
| 125   | DC                 | 3 pcs | 11/14/17   | 11/14/17 | 0.00      | 0.00    | DC                    |           | 11.10           |
| 130   | Packaging          | 3 pcs | 11/14/17   | 11/14/17 | 0.00      | 0.00    | Packaging3            |           | 11.10           |
| 140   | QC21-FG            | 3 Ea  | 11/14/17   | 11/14/17 | 0.00      | 0.00    | QC21                  |           | FEB 14 2018     |

Part Op 125 - Photocopy bluefile & type labels per PPP D119-827-011 CHG002  
Descriptions: 130 - Identify and pack for shipping as per PPP D119-827-011

### Job Allocations

| Operation             | Component Part        | Required | Inventory | Allocated | Std Qty |
|-----------------------|-----------------------|----------|-----------|-----------|---------|
| 90-Start up Operation | AN4-11A 5015086       | 6        | 139       | 0         | 0       |
|                       | D4703-041 5015074     | 6        | 2         | 0         | 0       |
|                       | D4704-041 5013154     | 23       | 0         | 0         | 0       |
|                       | D4710-1 5015074       | 3        | 1         | 0         | 0       |
|                       | D4721-1 5015074       | 3        | 4         | 0         | 0       |
|                       | MS14144L4 5015044     | 6        | 19        | 0         | 0       |
|                       | MS24665-153 5015032   | 6        | 18        | 0         | 0       |
|                       | NAS1149D0416J 5014903 | 6        | 3,504     | 0         | 0       |
|                       | NAS1149D0463J 5014885 | 24       | 1,444     | 0         | 0       |
|                       | NAS6604D16 5014880    | 6        | 55        | 0         | 0       |

### Part Specifications

Specifications could not be found.

**DART**  
AEROSPACE

CANADA  
TEL.: 1 813 632-5200  
Email: sales@dartaero.com  
www.dartaerospace.com

Container No: S042298



Part: D119-827-011

Serial No/Batch: S042298

Revision: IIN-D119-827

Inspector:

Date: 02/14/18 11:19 AM

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Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

## Master Unit 000233

Tel (613) 632-5200

| Containers on Master Unit 000233 |               |                  |           |          |
|----------------------------------|---------------|------------------|-----------|----------|
| Serial No                        | Part No       | Customer Part No | Status    | Quantity |
| F165543                          | D4703-041     | D4703-041        | Allocated | 2        |
| S038194                          | D4703-041     | D4703-041        | Allocated | 4        |
| S013154                          | D4704-041     | D4704-041        | Allocated | 2        |
| S015074                          | D4704-041     | D4704-041        | Allocated | 1        |
| F162763                          | D4721-1       |                  | Allocated | 3        |
| S015044                          | MS14144L4     |                  | Allocated | 6        |
| S015032                          | MS24665-153   |                  | Allocated | 6        |
| S014903                          | NAS1149D0416J | NAS1149D0416J    | Allocated | 6        |
| FM136318                         | NAS6604D16    |                  | Allocated | 5        |
| S014880                          | NAS6604D16    |                  | Allocated | 1        |

D47101 x5 S042283 3x  
AN4-11A S015086 6x  
NAS1149D0463J S014885 24x

## 4.0 PARTS LIST

| QTY<br>-011 | QTY<br>-013 | Part Number   | Description              |
|-------------|-------------|---------------|--------------------------|
| X           |             | D119-827-011  | TAIL ROTOR PEDAL LOCKOUT |
|             | X           | D109-827-013  | TAIL ROTOR PEDAL LOCKOUT |
| 2           |             | D4703-041     | LOCKOUT PIN ASSY         |
|             | 1           | D4703-045     | LOCKOUT PIN ASSY         |
| 1           |             | D4704-041     | EXPANDABLE PIN ASSY      |
|             | 1           | D4704-043     | EXPANDABLE PIN ASSY      |
| 1           | 1           | D4710-1       | SPACER                   |
| 1           | 1           | D4721-1       | DECAL                    |
|             | 2           | D5481-041     | PLUG ASSEMBLY            |
| 2           |             | AN4-11A       | BOLT                     |
|             | 2           | AN4H11A       | BOLT                     |
| 2           |             | MS14144L4     | NUT                      |
| 2           |             | MS24665-153   | COTTER PIN               |
| 2           |             | NAS1149D0416J | WASHER                   |
| 8           | 2           | NAS1149D0463J | WASHER                   |
| 2           |             | NAS6604D16    | BOLT                     |

## 5.0 WEIGHT AND BALANCE

| Installation                                                | Weight             | Longitudinal      |                         | Lateral             |                          |
|-------------------------------------------------------------|--------------------|-------------------|-------------------------|---------------------|--------------------------|
|                                                             |                    | Arm               | Moment                  | Arm                 | Moment                   |
| D119-827-011 (A109/A119)<br><i>Tail Rotor Pedal Lockout</i> | 0.52 lb<br>0.23 kg | 32.6 in<br>0.83 m | 16.9 in-lb<br>0.19 m-kg | -13.1 in<br>-0.33 m | -6.8 in-lb<br>-0.08 m-kg |
| D119-827-011 (206/407)<br><i>Tail Rotor Pedal Lockout</i>   | 0.52 lb<br>0.23 kg | 33.0 in<br>0.84 m | 17.2 in-lb<br>0.19 m-kg | -12.5 in<br>-0.32 m | -6.5 in-lb<br>-0.07 m-kg |
| D109-827-013 (AW109SP)<br><i>Tail Rotor Pedal Lockout</i>   | 0.54 lb<br>0.24 kg | 32.6 in<br>0.83 m | 17.6 in-lb<br>0.20 m-kg | -13.1 in<br>-0.33 m | -7.1 in-lb<br>-0.08 m-kg |